# PUBLIC NOTICE

**FEDERAL COMMUNICATIONS COMMISSION**
**445 12th STREET S.W.**
**WASHINGTON D.C. 20554**

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**Report No. SAT-00098** **Friday January 11, 2002**

## SATELLITE POLICY BRANCH INFORMATION

### Applications Accepted for Filing

The applications listed below have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined the application is not in conformance with the Commission's rules or its policies. Petitions, oppositions and other pleadings filed in response to this notice should conform to Section 25.154 of the Commission's rules, unless otherwise noted. 47 C.F.R. § 25.154.

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**SAT-LOA-20011221-00134** S2431 PanAmSat Licensee Corp.

Launch and Operating Authority

PanAmSat Licensee Corporation has filed an application to launch and operate the Galaxy VIII(I)-R satellite to replace the Galaxy VIII(I) satellite. PanAmSat proposes to operate Galaxy VIII(I)-R at 95º W.L., which is the orbital location assigned to Galaxy VIII(I). PanAmSat proposes to operate the Galaxy VIII(I)-R in the Ku-band on a non-common carrier basis and proposed coverage areas include North and South America, Puerto Rico, Mexico and the Caribbean.

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**SAT-MOD-20011221-00135** S2133 Hughes Communications Galaxy, Inc.

Modification

Hughes Communications Galaxy, Inc. has filed an application for modification of its Spaceway Ka-Band satellite system at 99° W.L. and 101° W.L. to incorporate design modifications. Some of these modications include use of smaller uplink beams, use of phased-array antennas for downlink transmissions through smaller hopping spot beams with higher E.I.R.P., increased system aggregate capacity and frequency re-use, new bandwidth partitioning and frequency re-use schemes for uplink and downlink signals, and improved Telemetry, Tracking and Control design.

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**SAT-MOD-20011221-00136** S2132 Hughes Communications Galaxy, Inc.

Modification

Hughes Communications Galaxy, Inc. has filed an application for modification of its Spaceway Ka-Band satellite system at 99° W.L. and 101° W.L. to incorporate design modifications. Some of these modications include use of smaller uplink beams, use of phased-array antennas for downlink transmissions through smaller hopping spot beams with higher E.I.R.P., increased system aggregate capacity and frequency re-use, new bandwidth partitioning and frequency re-use schemes for uplink and downlink signals, and improved Telemetry, Tracking and Control design.

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**SAT-MOD-20011221-00138** S2392 INTELSAT LLC

Modification

INTELSAT LLC has filed an application for modification of the INTELSAT 601 authorization to relocate this satellite from 34.5º W.L. orbital location to the 33.0º E.L. orbital location in June 2002.

**SAT-MOD-20011221-00139** S2407 INTELSAT LLC

Modification

INTELSAT LLC has filed an application for modification of the INTELSAT 903 authorization to permit the deployment of this satellite at 34.5º W.L. following launch rather than at 24.5º W.L.

**SAT-MOD-20011221-00140** S2408 INTELSAT LLC

Modification

INTELSAT LLC has filed an application for modification of the INTELSAT 904 authorization to permit the deployment of this satellite at 60º E.L. following launch rather than at 34.5º W.L. in February 2002.

**SAT-MOD-20011221-00141** S2389 INTELSAT LLC

Modification

INTELSAT LLC has filed an application for modification of the INTELSAT 602 authorization to relocate this satellite from 62.0º E.L. to 64.0º E.L. rather than at 33.0º E.L.

**SAT-MOD-20011221-00142** S2390 INTELSAT LLC

Modification

INTELSAT LLC has filed an application for modification of the INTELSAT 604 authorization to relocate this satellite from 60º E.L. to 157º E.L. in August 2002.

**SAT-MOD-20011221-00143** S2399 INTELSAT LLC

Modification

INTELSAT LLC has filed an application for modification of the INTELSAT 603 authorization to continue to operate this satellite at 24.5º W.L. until the INTELSAT 905 satellite is launched and on-station at that location.

For more information concerning this Notice, contact the Satellite and Radiocommunication Division at 202-418-0719; TTY 202-418-2555.